

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA742NW

This certificate, issued to Kenmore Air Harbor, Inc.

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: A21CE
Make: Bellanca
Model: 8GCBC (Seaplane)

Description of Type Design Change: Installation of a Hartzell HC-C2YR-1BF/F7666A-0 propeller on a Lycoming O-360-C1E engine in accordance with Hartzell Propeller, Inc. DOA-FAA Approved Manual 115J.

NOTES: See "Continuation Sheet" Page 3

Limitations and Conditions: Approval of this change in type design applies basically to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft.

See "Continuation Sheet" Page 3

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 14, 1979

Date reissued:

Date of issuance: April 10, 1979

Date amended:

By direction of the Administrator

D. L. Ruggen
(Signature)



Acting Chief, Engineering and Manufacturing Branch
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

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(Continuation Sheet)

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Description of Type Design Change (continued):

- NOTES: 1. Placards of the Type Certificate Data Sheet A21CE apply.
2. The Bellanca FAA Approved Airplane Flight Manual Supplement (revised October 23, 1978) as issued for the Edo 89-2000 floats apply in all respects except for paragraph 1.2 POWERPLANT LIMITATIONS:

Engine:	Lycoming O-360-C1A or C1E (Constant Speed Propeller)
Engine Limits:	For all operations 2700 rpm (180 hp)
Fuel:	91/96 minimum grade aviation gasoline (100/130 may be used 100% of the time).
Propeller:	Hartzell Constant Speed HC-C2YR-1BF/F7666A Diameter Limits 76" to 72" Pitch Settings at 30" Sta., Low 12°; high 29° Caution: "AVOID 2000-2250 CONTINUOUS OPERATIONS"

Limitations and Conditions (continued):

This approval is also extended to the installation in the above models with the Edo Model 689-2130 seaplane floats in accordance with STC SA741NW. A copy of this Certificate shall be maintained as part of the permanent records for the modified aircraft.

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Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.